0008

From:

Karl Houskeeper

To:

mdavis@archcoal.com

CC:

Angela Nance; Daron Haddock; Suzanne Steab

Date:

4/6/2009 2:37 PM

Subject:

March 2009 Inspection Report

Attachments: SUFCO March 2009.pdf

Mike,

Attached is the March 2009 inspection report for SUFCO.

Thanks,

Karl

Cargoing CO410002



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

Lieutenant Governor

Company Mike Davis	Representativ	es Present During	the Inspection:	
OGM Kad Hauskaanas Environmental Calculiat III	Company	Mike Davis		
OGW Kan riouskeeper Environmental Scientist III	OGM	Karl Houskeeper	Environmental Scientist III	_

Inspection Report

Permit Number:	C0410002
Inspection Type:	PARTIAL
Inspection Date:	Wednesday, March 18, 2009
Start Date/Time:	3/18/2009 8:00:00 AM
End Date/Time:	3/18/2009 2:30:00 PM
Last Inspection:	Wednesday, February 18, 2009

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: <u>Clear, Temp. 60 Deg. F.</u> InspectionID Report Number: <u>1949</u>

Accepted by: jhelfric

Wednesday, March 18, 2009

Date

3/24/2009

Permitee: CANYON FUEL COMPANY LLC
Operator: CANYON FUEL COMPANY LLC

Site: SUFCO MINE

Address: 397 S 800 W, SALINA UT 84654

County: SEVIER

JON M. HUNTSMAN, JR.
Governor
GARY R. HERBERT

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages		Mineral Ownership	Types of Operations
25,290.14 T	otal Permitted	☑ Federal	✓ Underground
27.78 T	otal Disturbed	✓ State	Surface
	Phase I	☐ County	☐ Loadout
	Phase II	☐ Fee	Processing
	Phase III	Other	Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

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Karl Houskeeper, Environmental Scientist III

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Inspection Continuation Sheet

Permit Number: C0410002 Inspection Type: PARTIAL

Inspection Date: Wednesday, March 18, 2009

Page 2 of 3

REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.

 b. For PARTIAL inspections check only the elements evaluated.

 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers	V		✓	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions	V			
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		✓	
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring	V			
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives	V			
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments	<u> </u>		V	
8.	Noncoal Waste	✓		✓	
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.a	Roads: Construction, Maintenance, Surfacing				
16.b	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

Permit Number: C0410002 Inspection Type: PARTIAL

Inspection Date: Wednesday, March 18, 2009

Page 3 of 3

2. Signs and Markers

The Mine ID signs contained the necessary information.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The Permittee is preparing a design for a secondary sediment pond which is to be used in-series and will be located down gradient of the Mine Site sediment pond. This pond will be approximately 1.5 times the capacity of the current Mine Site pond. A Special Use permit from the USFS will be required as part of the permitting process. The submittal of this hydrology amendment will occur sometime in early 2009.

7. Coal Mine Waste, Refuse Piles, Impoundments

The mine refuse pile is located away from the mine site. The site had the proper information posted on a sign located at the entrance to the refuse pile. The refuse pile appeared stable. No visible hazards were observed.

8. Noncoal Waste

The area was free of noncoal waste items. All noncoal waste was being properly stored in the approved noncoal waste storage facility.